

US009410318B2

(12) United States Patent Maley et al.

(54) HOUSING CONSTRUCTION SYSTEM

(71) Applicant: **IG Creative Solutions Inc.**, Fraser, MI

(US)

(72) Inventors: Paul J. Maley, Troy, MI (US); Robert

N. Maley, Fraser, MI (US); Laurence R. Maley, Shelby Township, MI (US)

(73) Assignee: IG Creative Solutions, Inc., Warren, MI

(US)

(*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

(21) Appl. No.: 14/474,092

(22) Filed: Aug. 30, 2014

(65) **Prior Publication Data**

US 2015/0135625 A1 May 21, 2015

Related U.S. Application Data

- (63) Continuation of application No. 13/955,621, filed on Jul. 31, 2013, now Pat. No. 8,820,018, which is a continuation of application No. 12/901,777, filed on Oct. 11, 2010, now abandoned, which is a continuation-in-part of application No. 11/214,615, filed on Aug. 30, 2005, now Pat. No. 7,810,294.
- (60) Provisional application No. 60/614,406, filed on Sep. 29, 2004.

(51)	Int. Cl.	
	E04B 9/00	(2006.01)
	E04B 9/10	(2006.01)
	E04B 9/06	(2006.01)
	E04B 9/18	(2006.01)
	E04B 9/26	(2006.01)
	E04F 13/08	(2006.01)
	E04F 19/02	(2006.01)
	E04F 19/06	(2006.01)

(Continued)

(10) Patent No.: US 9,410,318 B2

(45) **Date of Patent:** Aug. 9, 2016

(52) U.S. Cl.

CPC . E04B 9/10 (2013.01); E04B 9/006 (2013.01); E04B 9/064 (2013.01); E04B 9/065 (2013.01); E04B 9/065 (2013.01); E04B 9/18 (2013.01); E04B 9/26 (2013.01); E04F 13/0803 (2013.01); E04F 13/0812 (2013.01); E04F 19/022 (2013.01); E04F 19/061 (2013.01); E04F 19/062 (2013.01); E04F 19/066 (2013.01); F21S 8/02 (2013.01); F21V 21/04 (2013.01); F21Y 2101/02 (2013.01)

58) Field of Classification Search

CPC E04B 9/06; E04B 9/064; E04B 9/067; E04B 9/068; E04B 9/10; E04B 9/12; E04B 9/127; E04B 9/18 USPC 52/220.6, 386, 459, 489.1, 506.01,

52/506.05-506.08, 506.09, 511

See application file for complete search history.

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Primary Examiner — William Gilbert (74) Attorney, Agent, or Firm — Harness, Dickey & Pierce, P.L.C.

(57) ABSTRACT

A wall surfacing system for providing a secondary ceiling or wall covering structure adjacent a primary structure. The system provides a plurality of elongated structural support rails, each of these support rails have a coupling web with a bearing surface for attachment to the primary structure, a coupling mechanism, and a portion integrally formed with and connecting the coupling web to the coupling mechanism. A plurality of generally planar surface panels are provided. Each panel has an integral interlocking member configured to mate with the coupling mechanism on the support rail. The elongated support rails are secured to primary structures, thereby extending the surface panels to form an aesthetically pleasing covered surface.

12 Claims, 23 Drawing Sheets

